## JC10 Rec'd PCT/PTO 02 JUN 2005

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DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371  INTERNATIONAL APPLICATION NO. PCT/US03/36413 13Nov.2003(13,11,03) 4December 2002(04.12.02)  ITHE OF INVENTION ENCODING OF VIDEO CROSS-FADES USING WEIGHTED PREDICTION  APPLICANT(8) FOR DO/EO/US  Jill MacDonald Boyce  Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:  1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.  2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.  3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (6) and (21) indicated below.  4. The US has been elected (Article 31):  5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))  a is statisched hereto (required only if not communicated by the International Bureau).  b has been communicated by the International Bureau as not international Application as filed (35 U.S.C. 371(c)(2)).  a is statisched hereto.  b has been previously submitted under 35 U.S.C. 154(d)(4).  7 Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))  a is stached hereto.  b have been communicated by the International Bureau.  c have not been made; however, the time limit for making such amendments has NOT expired.  d have not been made; however, the time limit for making such amendments has NOT expired.  d has not been made and will not be made.  An English language transiation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).  An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
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I a IVI An eath or dederation of the inventor(s) (36.11.5.C. 37.1(c)(4)).
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).
Items 11 to 20 below concern document(s) or information included:
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98., Search Report and References
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13. A preliminary amendment.
14. An Application Data Sheet under 37 CFR 1.76.
15. A substitute specification.  16. A power of attorney and/or change of address letter.
16. A power of attorney and/or change of address letter.  17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.
The section of the se
A second copy of the published international Application under 35 U.S.C. 154(d)(4).  A second copy of the English language translation of the international application under 35 U.S.C. 164(d)(4).
copy of IPER;  other tems or information: Return postcard; Certificate of Express Mailing

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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## JC09 Rec'd PCT/PTO 32 JUN 2005, EXPRESS MAIL EV\_405246001 US

PTC-1390 (Rev. 12-2004)
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U.S. APPLICATION NO. (If known, sec 32 CFR 15) INTERNATIONAL APPLICATION NO.  PCT/US03/36413					ATTORNEY'S DOCKET NUMBER		
	10/53/	PU020487					
10/53/114PCT/US03/36413 PU020487  21. The following fees are submitted:							
a) Basic national fee\$300.00					\$ 300.00		
k) Examination fee\$200.00					\$ 200.00		
C) Search fee					s 500.00		
					\$ 1,000.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence							
listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra sheets		r of each additional 50 or fraction of (round up to a whole number)	RATE	·		
27 - <b>100 =</b>	/50 = O	0		× \$250.00	\$		
Surcharge of \$1	30.00 for furnishing the o date (37 CFR 1.492(e)).	\$					
CLAIMS	NUMBER FI	LED	NUMBER EXTRA	RATE	\$		
Total claims	25	- 20 =	5	x \$50.00	<b>s</b> 250.00		
Independent cla	aims 2	-3=	0	x · \$200.00	\$	(0)	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00				+ \$360.00	\$		
TOTAL OF ABOVE CALCULATIONS =					\$1,250.00		
Applicant by 1/2.	claims small entity status	See 37 (	CFR 1.27. The fees indicated above	ve are reduced	\$		
SUBTOTAL =					\$1,250.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).					\$		
TOTAL NATIONAL FEE =					\$1,250.00		
Fee for recording	ing the enclosed assignment at a cover sheet (37 CFR	\$ 40.00					
TOTAL FEES ENCLOSED =					\$1,290.00		
					Amount to be refunded:	\$	
1			•		Amount to be charged:	\$1290.00	
	<u> </u>	<del></del>					
a. A check in the amount of \$ to cover the above fees is enclosed.  b. X Please charge my Deposit Account No. 07-083 in the amount of \$\frac{1290.00}{200.00}\$ to cover the above fees.  A duplicate copy of this sheet is enclosed.							
c. X  The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit t Account No. 07-083 Aduplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING; Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the international Application to pending status.  Date 2 JUNE 2005							
SEND ALL CORRESPONDENCE TO:							
Mr. Joseph S. Tripoli							
Thomson Licensing Inc. SIGNATURE							
Patent Department P.O. Box 5312  Guy H.						1	
Princeton, NJ 08543-5312  NAME  41,736							
	REGISTRATION NUMBER						
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